Oleg Blokhie noois' goat of Kiev Dyname is siwars a threat is front of oppo-Photo by Andrel Golovonov

### LEADER CARRIES ON WITH UNBLEMISHED SLATE

Since the start of the estional toothall chemplonship, Klov Dynamu have not been beaten even once to this day, while firoir moin opponents Moscow Spartak end Tuttist Dynauo aro dropping points. Recently Spariak lost in Tashkent, while Tbillsi drew of hums with Neftchi, which did not got the point due to it becouse of exceeding the 10-going draw that

Sonto nino clubs are now suchoicd at the bottom of the tables, atruggling desporololy to avoid becoming the two boitom relegation-bound clubs.

Gavrilov of Spertak is offil the lop scorer with 20 goals under hie bell, followed by Shangeliya of Tbiltsi Dyaamo (15), end Blokhin of Klov Dynamo and Kazechonok of Leningrad Zenit Ji3 each).

### TOP AWARD FOR SOVIET UNION

The USSR has captured the European junior baskatball ittle by beating liety 72-54 in the

final genic in Thessaloniki. The FRG defeated Finland 78-64 to come third.

Muscovile Alaxel Khaplanov

The USSR also won the teem

This is the sixth team tille

and fitth individual title running

lor the USSR.

title omassing 15,964 points, fol-

lowed by the FRG and Swaden.

### ANATOLY STAROSTIN RETAINS CROWN

with the fact that we consider the first of the production of the resemble of the production of the second second

Olympic paniathlon champion Anatoly Statostin from Dushautie has ryon his second undar-2f world championship.

Competing in West Berlin, he notched \$,470 points, ahead of Michel Rabbeln of the FRC and

### STRONG FAVOURITES END UP SECOND

At the stant of the world cycling chempionships in Pragua, which have drawn over 40 countries Falk Bodes, Bernd Drogan, O'al Luciwig and Marlo Kummar, of the GDR, won e 100 km road raca clocking

I hr 59 min 16 sec. The USSR which fielded three Olympic champions Yuli Kashirin, Olag Logvin, and Analoly Yarkin plus Sergei Kadelaky, cama secoad in 202.06, and Czcchoslovakia was third in 2.02.28.

### ALPINE SEASON ENDS

A total of 219 mountain climbers from 14 countries have wound up their stay si the tn-ternational Alpino Pamir camp. The Czechoslovak climbers did especially well, having acaled tha Kommunismo Peak (7,495 m), taking a most complex toute up the southern wall.

141 J. 11 (1)

SUBSCRIBERS

"MN informeltoe" comos

ATTENTION,

ABROAD

DEAR READERS.

The Spanish learn reached the Fortambek glacian for the first time, and the Norweglana scaled a summit in the Zaaleisky Ridge. They say Soviet coaches lialperi them a lot in organizing that climb.

A total of f.500 climbers trom 28 countries visited the camp since its inceptioa.

Basic mesone un sue aminore du menserial mesencientes essen est anticente autre autre antice de sour familiares anticentes de of the to the Soviet Union for

tha week, "Moscow News" and "MN information"

KOREAN PEOPLE'S DEMOCRATIC REPUBLIC

 "Chulphenmul",
 Yok Cee Don Weson. Pyongyang

KUWAIT

on Tuesdays end Safurdays, and offers in brief the latest felor-Perajolia Prest Agency, P.O. Boa 4541, maile on events to the USSR and to the world reported by Kuweli, Arebia TASS and loreign news sgencies.

LEBAHON Nothing short at the meterial certied is the edifions, of bath "Meschw Hews" end "MN In-

Malton d'Edition Dat el Parabl B.P. 3181, Seyrouth, Liben DRIVE ON

EMULATION

The recent one-mile racing world record set by Moscow Olympics 1,500 m winner Sebas-tien Coa, of Britaio, wos.shortlived: a weck later Coe's telinwcountryman, Steve Ovcil, also Moscow Olympics titlist, ehaved 0.13 sec off Coe's forman best of 3 min 48.53 sec competing ta

World record holder Henry Rono, of Kaayo, was the world's fasical runner this season in the 5,000 m ia 13.12.15. American Lerry Myricks long-jumped 841 cm, while his compatriot Stove Scott clocked 3.31.94 is the 1,500 m, the fourth best time ever in athletics history.

### OLYMPIC CEREMONY SHOULD BE PRESERVED

PIFA President Jose Haveleo-ge, of Brazil, told a press con-ference in Berlin that his Feds ration had no suggestions to change the existing Olympic oward-presentation ceremony. The Fedoration, be alressed, supports bolding the Olympics in various countries as has been

before.
He said the Federation was looking at proposals to organiza world championships for 14-16-year-olds, for womeo, as well es indoor world champlonsbips.
The President said he was confident loothall chanrplonships would continue to drew 24 eotrants after the 1982 fiziure.



Olympic titlist Viktor Poganoveky came out on top of one of the five show jumping events of on international equesirien competition at the Bitsa Olympic Equesirien Complex, which was part of preparotions for the September Enropean championship.

Phojo by Sergel Prosukov

### the same and the s OLD-TIMERS AND NEWCOMERS SIDE BY SIDE

The USSR Ice-bockey world and Europeea tillisis have flown: out to North America for the September 1-13 second Canada

Of the total 34 aspirants to the fole 34 aspirants to the ultimate line-up, seld chief coach V. Tikhooov shortly before the departure, we selected 24 players from the Moscow chub—Ceatrel Army Club, Spartak and Dynomo-and Gorky Torpado. The line-up will include goalles Tretyak and

the USSR. He carried of Olym-

plc gold medals from Sapporo in 1972 and lansbruck in 1978.

He was many time world and European champion in 1972 and ia 1973. He was votad by sports

writers the best hockey pleyer

of the Soviet Union and la 1976

aamed the best forward of the

World Championship.

P.S. No. 1 Skainager

Myshkin (substitute keeper Tyzhnykh will etay in Moscowi; defeacemen Kasalonov-Fellsov, Vestlyev-Gimeyev, Bilyaletdinov-Pervukbin, Bablnov-Zubkov; etlackers Makarov-Larionov-Krutov, Shelimov-Shepelev-Kapus-lin, Maltsev-Golikov-Drozdetsky, aad Khomutov-Zhluklov-Skvortsov, plua Svetlov.

We see the forthcoming tournament os an important in-ternationel contest involving procilcally ell top players of the planet, sold Tikhooov, and will iry herd to acquit ourselves creditably. At the earno ilme, the coatest will be en important part in our prepereitons for the world and European champloa-shipe echeculed for April in Finland, and this is why, he airessed, we have recruited saverel young ond promising players instead of some

Ninelean players from the lineup won the world ond European iop awards last year in Swaden. Larioaov. Zubkov and Gimayev have raploced Petrov, Labedev and Makarov. Nine playars -Traiyak, Vasilyev, Bliyaletdinov, Babinov, Kapuslin, Malleev, Shalimov, Zhluktov and Skvortsov-ware on the Soviet equad

### JAPAN GEARING TO WIN

Japen's womon's volleyball team has wos all the three friendlies to Brezil egainst the hosis, tachnically by fer excel-ling the South American cham-pions, a title Brazil won only receatly.

Erazil'e coach Enlo Figueiredo ssid the games were important in preparetion for the world cups due in November in Jepan.

player, Valery Kharlamov, died la o car cresh near Moscow. His wife, who was driving, also lost ber ita. The Kharlamov couple lett two children.

Valery Kharlamov, who played on the Central Army Club loam, was 33 in lest Lanuary

Kharlamov dies in a

The well-known ice-hockey

leam, was 33 in lest January. Sloce, 1969 Kharlemov been on the autional team of

Progressive Books" 8/12 Vincenti Bidge, Strall Sir.

MAROC

Retollars Sociélé Chréllenna de Distributioe ai de Presse (Sochepress). Angle ruos de Dinani et Saini-Saëns, B.P. 683, Casablence

MONGOLIAN PEOPLE'S

Bjuro Pechell,
 ul. Lenina, 41
 Ulen Galor

Baja Ko Peral

All post offices in the country, HEPAL :

lefernational Back House 11/20, Kemalakshi Kethmandu

> For all questions lavelving acatecelpi of the paper, delivery of the paper to o new eddress, etc., pleasa coatoct the firm from whom you obletned the sub-scription.

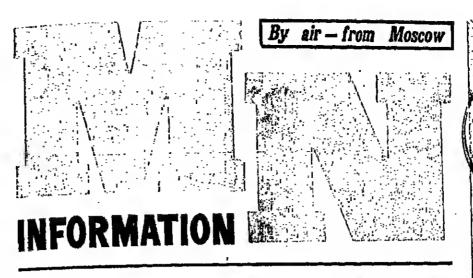
> DEAR READERSI In other countries, subscription for "MN information" can be teken out with companies which do business with V/O Mezhdyna-rodnaya Kniga. The "Moscow Nawa" weekly is available in Russian es woll. Confact the firm or agency handling sub-scription for Soviel pariodicals le subscribe,



### EDITORIAL BOARD

Address: 15/2 Gorky SI, Moscow Printed at the "Izyosile" Press Moscow, USSR Published Tuesday and Saturday index 50078.

MN INFORMATION No. 58/ 1981



No. 70 (282), September 5-7, 1981

UN GENERAL ASSEMBLY BEGINS ITS WORK

New York. An emergency session of the United Nations General Assembly has started its deliberations in New York. It has baoa called of the request of Airlean countries to discuss

the Namiblan problem. The quesilon about convening the sassion was raised eiter South Africa, supported by Westarn powers, had obstructed to Namible's independence. Tho UN Security Council resolution proposing a plac for internation-ally controlled free elections in

Namible remoined unfulfilled. Altor the opening of the session, the meating was adjourned, following the proposal of the Chairman of the group of Af-ricaa countries et the United Nations, Molammad Bedjaoni (Algeria), to enable the Credan-Ilals Committee of the Assembly to check the credentials of it delegations African delegations intend to press for barring the racist apailheld regime from taking part in the work of the General Assembly.

olemeatary human rights which

circles in America are detend ing in words alone. This stand,

the reactionary imperialist

says the statement, is a brazen

challenge to the Airlean states

and to the whole international

community who resolutely con-

Price 5 kopeks

## SOUTH AFRICAN AGGRESSION-A CHALLENGE TO WORLD COMMUNITY

U.S. VETO IN THE SECURITY COUNCIL IS CONNIVANCE WITH THE **AGGRESSOR** 

Luanda. At its emergency meeting, the Council of Minis-ters of the People's Republic of Angola criticized the atand takan by the United States during the discussion at the UN Security Council of the resolution coudemning the South African aggression against An-gola. The statement issued by the right of velo, the United States has openly demonstrated the close military alliance beiween Washington and the regime to Pretoria. This step is fresh evidence that the United States tramples underfoot the

down the criminal intervention by South Atrica against Angola. ANGOLAN GOVERNMENT HAS SAID IT HAS A RIGHT TO APPEAL T) FRIENDLY STATES

FOR HELP Luanda. in view of the un-ceasing aggression from the Rapublic of South Africa, the

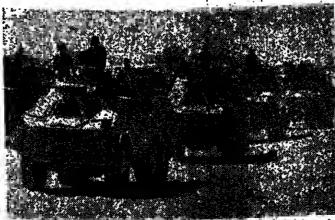
(Confinued on page 2)

# **PUGWASH CONFERENCE** CALLS FOR UNIVERSAL DISARMAMENT

Bant (Province of Alberia, Canada). The governments of all countries should slart a univarsal and complete disarmament in keeping with the dacisions of the first spacial UN General Assembly's session on disarmament, eald Lord Noal Baker, a prominent British pub-lic teader, addressing the 31st Pugwash Conference held bere. The erms race is a monstrous wasie of human and melariel resources, and e mockery of human mind. Peopla should live

in paace, becouse another work war will lead to anaihilation of human civilization. That is why disarmament is the only sansibla policy ia modera limes, be said.

The Canadien Minister of Labour and Sports G, Ragen noted that his government balleves that priority about be given to aegotiations over nuclear waspoas, and, in parilcular, to an early resumption of the talks on limiting strategic tyeapoos.



South Africa continues its hostility against the Reople's Republic of Angola. After several intensive hembing raids South African troops have occupied a number of populated areas. Casualties are reported. In the photon The South African invaders on Angolan soll.

Photo UPI-TASS.

BOOKS FROM ALL OVER THE WORLD

The Third Moscow Interna-Honal Book Fair continues at the USSR Exhibition of Economic Achievements.

Both members of the business community and ordinary book lovers, who tollow herd on the heads of every new book, have sen able to view displaya by 2,000 publishers from more than 80 countries and 13 International organizations, including the Ualted Nations, UNESCO, the ILO, and the CMEA, 'The highest praise deservedly goes to the book publishing, trade and copyright organizations which is the pressol complicated

international conditions help expand ond strengthen peaceful cooperation," said Leoald Brezhand in his message ut greatings to Book Fair participants and

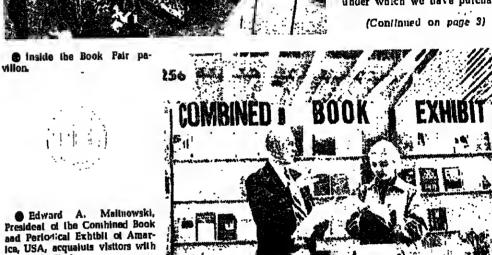
Lively husiaess aegotiatione are in progress et tha Fair. Two hundred cootracts wore signed on the vory first day. Mezhduaerodnaye Kniga signed con-iracis to the value of 300,000 roubles To date 86 option ag-reements have been signed, according to which a book may be lakea tor ezaminatioa, preparatory to acquising publication rights.

Below participants in the ex-hibition talk to our correspond-ants, Nulefya Rosoltskaya and Larisa Sedielskaye, chout their place and describe their publica-

Paul GOTTLIEB, Presideol ond Publisher, Herry N. Ahienes, Iac.,

Times Mirror, USA We are displaying the same sort of books of this Fair as on previous occasions. The arain emphasia of our show is in the field of visual books, particularly books on ait, though we have also brought filustrated books fir other fields.

We signed a contract with VAAP back in Jonuary, 1977, under which we have purchased



# IRAN: AFTER THE EXPLOSIONS

Tabarao. By a majority of 170 to four, the transan perlisment Majlis) has approved the compositios of a naw government beaded by Prime Ministar Aya-tolish M. R. Mabdavi Kani.

Photos by Boris Koulmon

FACTS and EVENTS

@ The Sisth US Pleel Is to hold ten-dey manoeuvros in the Essiern Mediterraneen in mid Sepiember. Taking part will bo two groups of cruisers with the

support ships end two electati-carriers.

O The National Defence
Department of Japan has decided resumo the usval parades, the last of which was hald in first this year's parade is to be held on November 3. It is to be reviowed by the Prime Minister Z. Suzuki in his capacity es Commander in Chiel of the

Armad Forces.

① In keeping with sit agreement aerilar reschool in Geneve between the OPEC countries, Seudi Arabia is to reduce its oil extraction by one million barrels.

extraction by one minted states a day.

a day.

500 delegates from 28.

African countries are fixing part to the all-African conference maeting in Litgos to discuss the treining of skilled medical personnel.

The Executive Committee of the Socialist Perty of Spain has decided to make a request in Partiament the government should hold a national referendum on the country's

referendum on the country's entry of NATO.

Addressing Majfis, Mahdavi Kani said that his government would follow the line of the late Presideol Rajsi and concentrate on the solution of three major

problems facing the country— the armed coeffict with freq. the sirengthening of informal secur-ity and the davolopment of the aconomy.

According to the Pers News Ageacy, the aew Prime Minister waroed the Iranian people of the "Fifth Column" operating to the

"Afth Column" operating to the country which is trying to eliminate frac's present governmenfel aysiem. He emphasized that o reconstruction of the security forces was at present under way with the aim of rainforcing them. The strengtheaing of security and public order of security and public order ware going to be treated as a priority. Mat devi Kani said that the results of the enquiry into the murder of Rajal and Baho-

nar would soon be published.

The laternal Atlairs Ministry
has issued a political statement
which declares that the mein
anemy of the lefamic revolution.

was the United States ond its agenis and henchmen expelled from the country as a result of the horoic struggle by the tran-

the horoic struggle by the frame in people in Iran liself, executions continue of opponents of the Islamic revolutionary regime. Teheran radio reports that enother 55 people have been executed by firing squed oo charges of largorism and armed resistance to the authorities. It is biso reported that 190 people have been datained in different cities on auspicioo of committing terrorist ects. rorist ects.

### YOUTH, DEVELOPMENT AND PEACE

The participation of young people in the struggle for peace and aociai progress, in the nalional diberation movement and the social and political life of their countries are problems which are in the focus of ettention of the interactional "Youth, tion of the interactions routh, Davelopment and Peace" coafarence, at present being held in Baku, capital of Azerbaijaa, Representatives of 45 international and netional youth organigallons from 38 Aslan, Atrican and Latin American countries, are taking part.

## POPE'S APPEAL FOR PEACE

Rome. An appeal to maskind to exert all ellorts to make sure auctear weapons are not used has come from Pope John Paul II, be beed of the Roman Cafholic Church. In the traditional sermon given from his summer residence of Castel Gendollo, the Pope stoted that at the present time, there had been a significant increase in the destructive power of nu-

the destructive power clear prespons.

Popa John Paul emphasized the need for monkind to bend all its afforts in order to secure peace and called for constant action in the name of detente and the banking of all types of nuclear weapons,

# **NEW PRESIDENT FOR BOLIVIA**

La Par. Reuter-TASS. General Celso Torrello Villa, Communder-in-Chief of the Army, was named as President of Bolirla, en ollicioi sinnouncement salil.

Former President Garcia Meza, who selzed power in a coup n year ago, was forced to step down from the presidency last month by an army rebellion. file was repleced by a junts

enmprised of the Army, Nevy and Air Force communities. Rebel gennrals Alberto Na-tusch Busch end Lucio Anez Rivero, whe slaged the aprising in Bolivia's key garrison city ol Santa Cruz, demended the selection of a new president by the ermed is rees literarchy.

Bolivie has hod almost 200 coups since independence from Spain In 1825.

## CENTRAL AFRICAN REPUBLIC AFTER THE COUP

Bangari. The military who have taken power in the Central Aldcan Republic liave nel up e "military committee for natisals insurrection" headed by General A. Kelingha. The general has taken upon himself the functions of head of stale end govern-ment as well as that of the min-

laler of defence. Leut.-Col. J. L. Yambala lies been appointed loreien minister.

The cunstitution han been suspended and all palitical pariles are banned. Streete in Bangul are matrelled by the military, and government ullice ere

# NO TO FOREIGN INTERFERENCE

Al-Riysdh. The countries si the Pecsian Gulf stick firmly to the principles of non-alignment. They are against any intailepart of the weekl, and resolutely oppose all attemple to sel up military bases in the area I the Perstan Gulf, the Arabian Sea, the Red Seo or the Indian Ocean. This message is contained in the statement issued by Arah Foreign Min-

Tati to stiend a meeting of the Cometi of Ministers of the Conperation Connell of the Arab Countries of the Peralen Guif.

The slatement expresses complein support for the legilimate national rights of the Arab peo-ple of Palestina, including their light to self-determination and to the establishment of e state of their own,

# IN THE FRG EVERY FOURTH MARK GOES ON ARMS

Bona. Next year, direct milthaty expenditure in the FRG will ecount to almost 44 thousand million marks. This is the essimated agure in the drait government budget now under discussion by the government. Further military expenditure is concealed in the budgets of other government departments and ministrice. A number of observer estimele that the total will run lafo 60 thousand million marks, in other words, it

VIEWPOINT

'Europe is escossively

with lear," maid Holmu! Schmidl,

the FRG Chancellos, a faw drys

age commenting on the lear among West Earopeans, who

ero cought between the grow-ing balligarency of American

ing anti-wer prejest movement

The War! Garmon Chonceller

likas neither this fear, act the

anil-war movomani which is go-

ing to make one hell of din it plans for the daployment of new

American missiles in Weslern

Nevariheless, Holmul Schmidl

is fully aware of where thin fancomes from. What is more, he

s rapotiad to have axpleined ils

sources to the Americans when he afterpied to gal them to resume nagotiations with the Soviel Union on armamonis

control. Among other things

Schmidt pointed out to the

Americans that the Federal Re-

Europa are aci scroppad.

iicy and the increas

will amount to one-fourth of the entire West German budget. West Germany is the second higgest milliary spender in NATO, both in absoluta and

per capita terms. A lion's share of the profits from fulfilled militery orders eads up, of course, in the coffers of the tan leading West German orms manufacturers, with "Siemens", "Krsuss-Mailel", "Messerschmitt-Bülkow - Blohm [MBB]", "MTU", "Rheinmetall" and "Dornler" heading the list.

public has only ena-lenth of the forritory of the Stales, with the

limes the density of its popula-tion. If we take lale account the

fact that the FRG lies in the hoart of Europe, and in alroedy

packed full of American nucleur

only too cleerly where the tensend the anti-war movement

waapons, wa shall understand

The Chanceller neglects to

espinin such facts to his own peputation. Novartheless, like all

Wasi Europaans, tha West Gor-

mens are in no need of such an-

pinnellons. They are fully conversed with their geographical localien, with just how populated their part of the continent

is, and with what sort of disaster

thermo-naclear conflict,

is in stora for tham in casa of a

Thay remember some other

things, too. Filty million peopla

WHERE DOES

THE FEAR COME FROM?

Stanislav KONDRASHOV



Drowing by Igst Snrinov

# INDIA DENIES **ENTRY VISA TO GRIFFIN**

Delbt. The Indian government has told the US State Department that it does not agree to appointment of George Grillin as political adviser at the American Embassy in Delhi. An ollicial spokesmen for the Indian government hos told journalists thet the decision was aken offer a thorough study of G. Griffin's aclivities when he had held dillerent diplomatic posts in India end some countries in South Asie.

The PTI news egancy peints out that G. Griffin le o CIA officer who worked under the corer of American embassies in Pakielan ond Alghaniatan.

were borne by the Europeans.

wherens the Americans fest less

thna one per cent, even less than helf a per cont of this total.

Europe lay in ruins while the

their material acquisitions and

sinking a claim for world domi-

nation. Thin is not only a maller

of remembrances, but also of

dillorences in psychology and

political philosophy. If one pears this in mind it holps one

andnesinnd the lack of concern

which the present people in

Weshington are plunging into the new end dangerous twist in the arms race. This unconcern,

this racklessness are products of

thosa yeers, of those illusions

Halmul Schmidt has said if in

abswd that some people are

mora altaid of America than of

and misconceptions.

parished in World War II, and "the other power", I.e., the So-

end cowboy recklessness with

He had guided aubversive operations against the Demnc-ratic Republic of Alghanisten by organizing training at the saboteurs' comps in Pakistan and by consequently sending terrorist groups across the border into Alghanisian.

Weshington's decision to post this hordened spy to Delhi has produced protests among the Indion public. Deputies of the Indian Parliament have called on the government to deny him entry visa. Many sea the ep-pointment of Grifftn in Delhi as evidence of CIA's plene to spread the sphere of its ferrorial operations to India.

viet Union. Nobody in hin right

mind could ever wish ler a ther-

mo-nuclear wnr. But a country (i.e., the USSR) which lost twenty million of its paopla

known more about war end,

theralers, puls a higher valua on paeca then does a country

ita., the USA) which left less then three hundred thousand paople on the battleliald. There

is neihing absurd, therefore, ebeut the Europeens' fear of

rash ecilons from America in the

it is known that their feers,

and the anti-war protests have increesed tellowing Reagan's decision to go shoad with the production of the neutron bomb.

so-celled clean ween

e sori ol naulron DDT insocilcida

which equales paeple with

cockroechen il is not simply a

melier of sophisticated cruelty.

The decinion on the nautron

bomb has centirmed the most

gloemy forecasts concorning the policies of the prosent American

Administration. We are egain be-

ing dragged into the andlers dark tunnel of the arms race.

This in more than disheeriening

when we thought we could mae

is oncessively filled with fear.

Common nanse rebels againm

madnesn and life robels ageinst

the threat of death,

No, one cm'! say that Europe

the dewn of datents ahead;

# SOUTH AFRICAN AGGRESSION-A CHALLENGE TO WORLD

### INTERNATIONAL CONSPIRACY

London, Brifish newspapera note that in the first racks of the invedors against Angola there bave been unlis completely menned by mercenaries including the apecial 32nd "Buf-iolo Battalion" which hes commilited most elrecious crimes.

If includes more than 1,200 cutthroats recruiled for large euma of money from the United Stales, the FRG, Britain and coma other Weslern siztas lo the purpose of parpetreling acls of lerror in Namible, Angola and other couolries pelghbour-

and APCs which ore supplied to Pretoria by the United States, some of ite NATO allies and

MN INFORMATION No. 70, 1981 Mickigan Ash

# AND CHEYSSON ON

MITTERRAND

THE FRENCH STAND

Paris. An important and outstanding Initiative eppreciated by the international community, ilius, commented C. Cheysson, the French Minister for Pereign Rolations, ilescribing the Franco-Mexicen statement Issued in support of the patriolic forces in El Salvador fighting against the present Salvadoran regima which only stays in power dua to eld from the United States. Addressing a meeting of the Council of Ministers, President Millerrand and C. Cheysson also rirew ettentish to the stand isken by France on the Middle East, nothing that the accurity of the erea and justice for its inhabitanta could be ensured only through appropriate negotiations. The consmirmique issued alter the meeting emphasizes that France considers it importand that special offention he given to the teagle plight si the Lehanon ond its people, it is resential to strengthen the security forces of the Lehanese state, says the communique, and to confirm the integrity, sovereignty and Independence at the

The Foreign Minister reminded his audlence of France's resulute condemnation of "South Airica's incursion into Angola. Noting that France supported the UN reselution condemning this act d aggression, Cheysson san evidence of the urgency for a more complete implementalist of UN Security Council Resolution 435 which would make it possible to pull toreign tacker out of Namibia and to embark on a degrocratic process to ensure peace and the right of a tree choice to the Namibian

On the subject of the coup to the Central Alrican Republic, C. Cheveson stated that this was an internol allair which only concerned the citizens of that country. Speeking to journalists P. Bérégovoy, Secretary General of the President's Office, pointed volved in the coup either illrectly or indirectly.

COMMUNITY

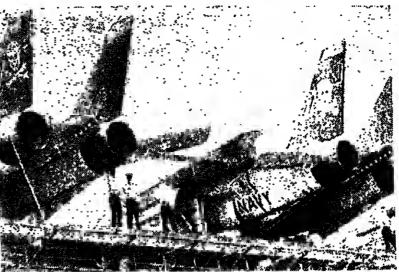
(Continued from page 1)

Angolan Council of Ministers considera it legilimate to resort to the usa of Article 51 of the UN Charter concerning the right to ask friendly atoles for help in repulsion of an open inter-

ing on South Africa,

The pleose sent egoins! Ango-la include "Miroge", "Impala", end "Buccaneer" fighters, "Alouette" helicopters and lanks

# THE WORLD



The "Niemits", the Amer pucient nireralfcarrier, has arrived at Ninpies. The limiten public in lodigaeni nboui thia vivil. The "Niemiz" carries the P-14 fighters which, a tew deys ago, carried out a piratical stinck on Libyan alternatives. ical silack oa Libyan alrcraft. The tolla et these planes do eol carry like picturo ni o akufi end crossbunes isr asibleg Osly death can result irsm the American mtillery's allempt to spread their testacles throughout tire warld.

la fhe pholo: F-14 fighters on board the "Niemitz".

# BOOKS FROM ALL OVER THE WORLD

(Centinued frem puga 1)

quite a number of Soviel books. particularly from the Aurora publishing house as they spe-cialize in litles very similar to our own publications. Thus we have established a general rela-Itonship with VAAP. Your V/O Mezhdunarodnaya Kniga tmports some of our books.

At this exhibition several Soviet publishers (Antora, Ishussive and others) have made us or olier or several new praierts We have seen a very beautiling hauk on the history of ballet which we are interested in. We have seek a number ul other titles on various museums, out some books on patieting and sculpline.

Talawar CIRI, Exhibition Oificer for the National Book Trust

Seven hundred fitles are en display in the Collective National Exhibition of Books free hidta at the 3rd Moscow Interna. tional Book Fair. They cover o wide variety of subjects such es art, architecture, geography, and frovel, history, hiography, philosophy, childran's books, etc. We have olready signed confacts with Soviet organizations, and at this Fall we ore going to sign new ones. A lot of Ru slan books bovo been tronslated luto various indian languages, and are on sale in our country We import Russian books of all kinds. Russian literature a children's tilles ara espacistly popular with eur people.

Nicolal James DEJEVSKY, Manager, Head of Russiae Seciten, Pergamoo Preas, Great

Our exhibition at the 1981 Foli covers a wider renge of subject-matter than our previous displays. Among our new titles are biographies of the leaders of the USSR Communist Party and the Soviet Government, and Pages of Life", the book by Leonid Brezhnev. In the near publication of hooks by the CPSU Central Committee's Pollibureau niembers, Yurl Andrappy and Konstantin Chainenko. We are also exhibiting new books by Soviet and foreigo aclentists, works by inlamaflonal leams of authors, end, for the first fime, we display our ronge of filles for children.

Among the most popular of our jecent acquiations from the Soviet Union is the series of books on chess,

I thick that the exchange to books will conlinue, particularly on the basis of such exhibitions es lhe one in Moscow, Books have e pestitve part to play in the development of mulual unchange between nallone. . . .

and the second of the second MN INFORMATION No. 70, 1981

Science and technology

An American firm has invented a telephone system which makes it possible for nit iravellers to talk slusing the flight to snysne with a phone in any American city.

PHONE IN FROM

YOUR PLANE

One only has in insert his credit card with life code in a aint of a teleptrone on the wall porel of the plane.

### A 'LEFT-HAND' SUGAR

The US company biospherics has started to produce a new sugar substitute, announced under the trade name "Levocol". The substitute has the same clienites! composition as conventional sugar, but, unlike the loitar, its molecules are arranged tike a mirror image of our "sweer companion". This fact excludes the new substitute from buman arctabolism and, therefore. Il leatures a zero calorific

For the same reason, Levocol does not negutively affect teeth. Furthermore, scientists claim that on the basis of Levocol it la possible to create a new substance which will neutralize convantional angor in human body. One such tablet will be enough to eat as much sweet as you want during the day.

### SUPERTRANSPARENT GLASS

The American company Corong Glass has worked out o eew Type of flat glass which to in-tended for solar power systems. While the best of the glass earlier evailable let through 88

# PEOPLE

William Stern, ol biggesi bankrupi. A lew ogo when his lirm went bust, his debts sleed of 104 million pounds. The investigation of his dealings still continues. In the meantime, the new dabts he hos incurred from additional lowsults against him hevo in-craesed his indebtedness to e record ligure el .118.7 million

D D 0

The Fornandaz lamily who entered the United States Illegality from Mexico in order to aarn money were lucky to lind ledgings in a nice lorge house, in Shermen Street, in Petsaic, a lawn in New lersey, Fer 10 dollors a month, they rant a lerge; 1:80 by 2:10 m box made of plywood in a dork caller of their

2 20 9 25 11

per cent of light, file new glass has o tigure of 92 per cent. Ex-cellant transparency is explained the sbsence of tion in the glass. Specimens of such glass can be made so that that they

### PINE-APPLE PAPER

Various raw ninterlals are cite rently used is proffice paper. In Vietnam, successful tests have been completed on the manufac ture of paper from pine-apple leaves. The new raw material turns and to be excellent for various kinds of paper. The plue-apple paper is equally good for banknoles and official paper.

### A SEAT TAILORED TO YOUR OWN REQUIREMENTS

Storey Biothers and Co and Bettish Imhustrial Plastics Inc. thought up e new and very promising approach to the making of the office chair. A comfortable seal for o lorry-driver. which cuts out unnecessary muscle etrain oud lirednes mesns higher productivity. Bul, until recently, a chair latlored to one's figure has been very expensive. Today ebove (wo compsales offer a chelr for office or any other professionel use which is moulded to one's measurementn.

The process which goes into making the choir is fully computerized end in walding o plostic cover, vvnil, for instance, on to polyurethana cushions. The outomolic moulding unit can easily cates for specific measuremanle end the shepe of the seat lisell coo be allared depending on e particuler epplication. The process needs ao manual tolloring,

# OF INTEREST

the Atlantic A bold offempt at a

undertohen by Mihael ichulis, a pilot from the FRG. He has sidiled from Quebec in Conado aboard a amoli gilder. which has on 60 hp engine. I old pilot balors he look off, I om going to cover 8,000 kilos meires in two weeks,

### The earliest painting in the world

ing in the world daling back 35 of a time to salely.

centuries, has been lound on the isisnd of There to the Augeon man carrying o tish. The picture probably hanged on the woll in o house where it won, found Franconia of frescoes on the lishing theme have also been found in the house.

### Six roos in one pouch

An original nuise's unitorm for carrying babies in an emergency has been displayed at o hospital in Miami, Platida, USA. The uniform which has all A small pointing which scient large pochets, anables the hurse ists believe is the exclical point, wearing it to carry tix bubles



Photo Itom the

### FROM the SOVIET PRESS

WASTEFUL EXPENDITURE

The growth in military expenditure in the West in discussed in on enticle in PRAVDA by R. Fatomaxyan, Doctor of Economic Sciences. He writtee that nince 1970, direct military conemic Science. The writer increased from 104,000 mil-lion deliars to nearly 240,000 million in 1980. Over the pact decade, it has reached the impressive figure of over 1,600,000 million delicis.

In order to justify the arms roce, the orchitects give wids credence to the idea that military expenditure sliegedly attimulates the economy and creates more jobs. In effect, the ermn roce nimuletes mose unemployment, either directly or indirectly. Expenditura on sims creates lower jobs than civillan investment. Thus, the one thousand million dollors sppropriated for military purposes in 1970-74, on sycrone csuld heve been used is aleata 45,000 jobs in industry of 58,008 Jobs in gevernment officen, whereas the same eum of money ment no non-military projects would have remulted respectively in 59,000 or 88,000 jobs.

In the capitarsi world, this large scale diversish of funds to the sims race eeverely affects the living sinnisids of the workers and distorts the development of the economy.

### WEST BERLIN AND BONN'S PRETENSIONS

On the tenth anniversary at the Quadriportile Agreement an West Berlin between the USSR, the United States, Great Britain and France, B. Lysenke has published on affelo in IZVESTIA in which he comments es follows:

Tedsy, it can be send, that in combination with other egree-ments on West Berlin, the Quedriphrillo Agreement has mode il possible in relieve tensions in the city and around it. It has provided on element of slability based on a recognition of the

territurist und pstitical reutitics. However, Bonn keeps violating the Agreement, and this is burdly sectional. Covertly, and, or times, overly, the PRG regardn West Oction as stending no West German soil. Very often, the leders und land sufficieles of the FRG, with the congivunce si the ivestern privers, violote the Agreement's basic provisisn that iVest Berlin does not belong to, and

### cannot be governed by, the Federal Republic. SOLIDARITY: ITS GENUINE AIMS

TRUD, the trade union newspaper, entries an article by Yu. Alyoshin who comments sit the drult stolutes at the Polish Salutarity trude union. The statutes are to be approved by the Solidurity congress in he tield this September.

On the while, this document is designed to produce the Impression timi Solidarity is o tree, independent and democratic mable aroundzating which allegedly meets the interests at the winking people and is aften to red tupe and

excessive continuous, the unitor writes.

The draft shares states that Solidarity intents to "have no influence on the formation of economic and political policy' and "to form an active attitude Jomong watking peoplet lowards uch ites beneficial is the Motherland", Yel, over the pust your, Solidarity and its brouches turve taken part in more than 120 incol and national strikes which have disrupted the Polish economy, bringing it to the verge of anarchy unit collupse. How can this possibly be of "benefit to the Mother-

Solidarity has furned into a power opposing the Pulish United Workers' Party and the Palish government. The main alm pursued by the extremist wing in its leadership is le overthiow the axisting governmental system in Poland and to take ever power by destroying the economic and political

### THE CRIMEA'S SOBER VOICE

This year, a special significance offiches to the truditional summer meetings in the Crimea held between the leaders of the Soviet Union and other socialist countries to discuss major international issues, writes V. Robysh in LITERATUR-N'AYA GAZETA.

Over the past year, which hos seen a new Administration tinke office in the Skites, the world situation has not only become more complex, it has also occurred such novel that acteristics that even those who have so for waved politics aside now avidly read newspapars, listen with great attention to the news. And the news buildtins are alarming. Alore and more explosive materials are being piled up on our planel, new hal spois develop almost with each passinp day, and eli this to accompanied by less and less common erase and less and less responsibility as reliccted in the

policies of cariain (mostly American) stolesmen. The above tendencies were discussed, among other things during the meetings in the Crimeo this year. As in previous years, a quiet and sober votce has emonated from the Crimen

IN RECENT YEARS FORES. YERS IN SOUTHERN KAZAKH-STAN NAVE PLANTED LARGE GARDENS OP TREES IN THE REPUBLIC'S MOUNTAINOUS AREAS OF TIEN SHAN, AS thaso plantations lie at a height of 1,600-1,800 motres obeve sos levol where thate is a lol of rain, they do sof have to be artificially irrigated.

RUINS OP NEOLITHIC NOUSES NAVE BEEN DIS-COYERED BY ARCHAEOLOG-ISTS IN THE LOWER REACHES OF THE AMUR, ON THE BANKS OF THE LICH RIVER, SINCO the baginning of the 3rd milleanium, Ihis settlement was for many canturies inhabited by nafives of the lower Amur, The erchaeologists' finds have shown that the inhubitants were not only buniers and lisharmon. Along with spone balls made e mullicoloured stokes and filet errow-heads, pottary, shards bearing an unmistakable tioral design were unaarthad, which indicates that the pradacessors el ihe modern Nivkhs, Eekimos ead Alaulines know how lo

IN THE TOWN OF YOLO-KOLAMSK NEAR MOSCOW. RESTORATION WORK CONTINUES ON THE YOLOKO-LAMSK KREMLIN, AN OUT-STANDING MONUMENT OF MEDIEYAL RUSSIAN ART. Work has already been inished on the baltry of the Resurrection Calhedrs. It is inleaded that the resteration of the Kromlin should be completed by 1985, when Valchelensk and of the mosi ancient of Russian cities, rolabrates its 850th emiversary

existing facilities

says the outlier in conclusion,

OF PSYCHOLOGISTS

FROM the SOVIET PRESS

RAILWAYS: WHAT CAN BE DONE NEXT?

Our rollways ora loaded to n much higher level than foreign rollways whatever the country, writes Ivon Paviovsky, USSR Minieter of Railways, in IZVESTIA. The throughput of cortain railway line networks to opproaching the theoretical limit. At the same time, the little developing problems and concern described that it the little

developing rational economy demands that in the 11th Five-Year Plan (1981-1985), the Soviet rathways copa with aven greater troffic, both passanger and corgo. This can only be achieved it tuit use le made of the

Of particular importance in this respect is the further electrification of ratiway track. The Soviol Union already boasis the world's biggest network of

electrified rollways— by 1985, this will have reached 50,000 kilomotres in total length—which is responsible

lor 60 per cent of oil rottway corriage. Biscirification is efficient in money terms. It lootiliotes both on increase in throughput mad the achievement of considerable matter.

oblo savinge in diesel luel. Over the current live-year

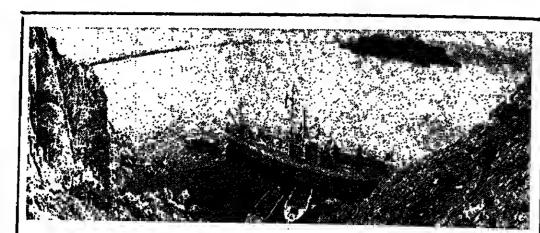
parted fuel savings will omount to 7,000,000 tonnes,

Theory those factors having a bearing on the otmo-sphere in the home are studied by educationalists, lawyers and psychologists. Protessor Alexet Badaley, Dactor of Science (Psychology), discusses some of the secrets of successful married life in the weekly LITE-RATURNAYA GAZETA.

To love means to accept the unique individuality of onother person. Even it he or she has some glaring hulling which one cannot help but dislike, it we love

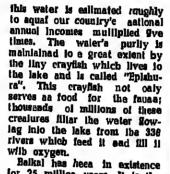
引きます機能 デステンティ かんばん

PAMILY LIFE THROUGH THE EYES



# SIBERIA'S GEM

"The Sacred Sca", "The Sacred Laka" and "The Hoty Watar"—Ihls is how Lake Baikai haa been described since lime out of mind by the unito inhabitants of Siberia, by the Russiana who reached its banks in the 171b century, and by toraign iravallors, all of whom admired the lakets and testion. admired the lake's majectic, allacal unaarthly mystary ead beauly. The adjective "grent" applies to Laka Balkat act only in the abstract sense — It also happens to be the targest take in the world. All the weiers of In the world. All the welers of the Bellie Sea of of the Great Lakes in America would of laside its dapression which contains one-Olib of the earth's aweet water. The main miracle about Lake Balkai is its water. In the treasure conjuries that In the tweaty centuriee that bavo pasesd einea the slart of our era, the water in the lake oaly 0ve limes. The velue of



for 25 million years. It is the only "labarelory" in the world where new types and species of living organisms are can-liausity belag formed. There are nearly 2,000 such species is the lake, and scientists speak of It as a natural museum of liv-

ing tossils.

When oceanologists penatraled to the bottom of Balkal in deep-water Palsis diving balls,

iomeons and thie may mean haing ohis to improve

in order to create o hoppy olmosphere within the

In order to create a nappy of of one within the lomby, while heing oware of one apouse's personal foilinge, one ahould, nevertheless, go out of one'e way to stress his or her marita if wa treat our husband or wife positively and kindly it helps him or har develop

new airength and thus to show what he or she is

A lomily is only o lomily in the frue sense of the

word when each person needs the other not just for specific purposes, but for whot ho or ehe represents in themselves.

Between 1966 and 1980, the amount of money deposited by Soviet people in savings banks throughout the country increased 6.4-fold. Over the same

paried, the omount paid out in wagae and salaries in-greased 2.8-loid and the volume of retail trade 2.5-loid,

while the parcariage of paraonal income saved in-

creased twoloid, writes A. Shokhin, dapartmant head

of the Research Instituto for Labour, in EKONOMI-

How should those tendencies be ovaluated? On the whole, the outhor considers that growth in people's incomes is accompanied by o more ropid growth in savings. As atondards of living rise, changes occur in consumption ond expenditure patterns there is an increase in large-scale purchases, i.e., those calling for o preparatory occumulation of large sums of money.

For instance, between 1965-1979, there was o 3.2-ioid

increase in the number of oferticoj oppliances pur-cliased by the population, o 32-fold increase in cars purchased, and a 34-fold increase in jewellery pur-

SAVINGS AND RELATED POLICIES

CHESKAYA GAZETA.

their personal qualities, one has to occept their personality os o whole.



they surfaced baving made a major discovery: lhey had found waed growing al a depih of one bundred metres. Up lo thes, it had been believed thei waeds could not grow at dapths below 50 metree. As for the ordinary spongs. dinary sponge, it had always been thought ihol it grew close lo weads. In Belkel they were discovered at a depth of 1,300 metres, where there are ao weeds. This menns Ibal spongas caa have as ludependent exis-teace. Lake Balkal, Sibarin's gem, is a unique asturni phononoa, full of myetarles yet to

In the photos: The assitag grounds on the lake's islands pre under observation. Scianitata fil n sult onlo e hair seal in order to conduct cardlological exparimania. Omul, a fish peculiar to Balkal, fe measurad et a laboratory of the Limnological Institute.

film director.

mun, il expresses Time.

### TO CONTROL MUD TORRENTS

The ancient city of Klish In the south of Uzbekiston (Central Asio) hes been protected from mountain floode. A onekilomaire filled dam riscs al a helghi of 60 metres in the Shurapsal Gorgo. Now the city lears

grapes.
The dems across Alpine can-Thay form original reservoirs

## WITH THE HELP OF THE SUN

The construction of a shephard's satilament, to he supplied with soler energy, has storted in the Cherkezly area in the Karekum Decari, Turkmania, A dasalinellon installation and dwellings healed and cooled by solar energy, ahowers, a klicher and a bolhouse are all provided In the new house.

In the 11th Fiva-Yaar Plan comploxes will appear in the anergy, water and vagetables. This will make it possible to do without canals stretching for many kilometras deep into the desart, water conduits and power linae, which will sharply reduce the cost of cattle-bracking in the

prospecting thera.

Gaophysiclais have begun additional prospecting in efces with old crystalline rock forma-

Saving patterns and the amounts saved are also offscied by the latture to meet in tail the Soviet peo-

ple's growing demand for o number of goads and services. In the previous live-year plon (1976-1980) difficulties were experienced in providing the population with some types of foods and industrial goods,

with odequate housing and aervices. The 11th live-year pion envisages o growth in the production of consumer goods which chould outsirly the growth in the population's monetory earnings.

CINEMA: AN ART AND AN INDUSTRY

Cinema le o great ort. But it to oiso on industry. For instonce, indio olone mokes over 500 tilms o year. You con imagine the total number of itims produced in the world. Mony of these, olos, have nothing to do with ort. To make a little in on expensive business—unless therefore it is considered to be a beyoffice.

uniass, therefore, it is considered to be a hox-office

draw, no one will odvonce money lot ii. This, perhops, partly explains the tragedy of the cinemo. It is, offer

oil, the only of where you have to get acceptance of your plan, your creative idea, before II is implemented.

The cinemo is, nevertheless, on ort which helps mun to find himself, to experience that leeling equivolent to shock, that Aristolia colled catharsis, it is only through catharsis that the human soul perceives the

good and peace in others, it becomes receptive to what is best, both in the world as a whole and in the

individual. This is the function of ori, Moraovar, evary work of art, if it is ganuine, or o rule reflects the

aspirations, thoughts and teelings of contemporary

This aubject is discussed in the STUDENCHESKY

zine by Andrei Forkovsky, the famou

link in a major system to control and elreems in the South-Wasi Pamire. ft prolects dozans of cities and villages in the Keshkndarlynsky Region, com-marciel planiellons of fruits and

to considerably increase the hydroresources of this zone.

(1981-1985) hundreds of such desert. Thay will aupply shephords at distant pastures with

### GRANITE VIELDS OIL

A well recently hored in the Olmashi canyon in the Mangyshlak semi-peninsula on the Casplon, the main oll-hearing re-gion in Kazakhstan, struck oll in the old granife invers, thus giving n new dimension to oil

tloas sarller considered, like granile, unpromising for oil ex-

The hydroproject that wend into operation became the last

# yons serva yet another purpose. mud-stream traps that can take in more then 50 million cubic metras of water. This promises

# **GOLDEN ROSES FROM** THE NIKITSKY

BOTANICAL GARDENS

HOME NEWS

Places to visit

The delicately-shaped flower, with petals which seem to be made of ibin gold plato, has a rare beauty. It is a new type of rose which Soviet selectionis! Vere Klimenko, who grew it has named after Gianni Rodon, the Italian children's writer. The roso commemorales her meeting with Roderi who vielted

The alleys, copses and fields at the Niklisky Balanical Gardeas, not far from Yalta in the Crimes, descend to soft green waves to the see. The surrounding mountains provide reliable protection from cold wlads.

150 years ago a small garden wee laid out on like spot. Today it has doveloped into a major scientific and research establishment where 28 ibousand different vertetles of plants grow and bear fruit. They were brought here from all corners al the earth. In the Gardene one can see a grove of cook frees pisaled la 1824, hiossomiag yuccas from Ceuirei America, blue deodsr cedars, sequolas from California, and a collection of different verielles of oliva frees,

The Muscum of Natural History in Paris, University of San Franscisco, the Bolanical Gardens of Austria, Britain, Poland, Ramanie, Cuhe, Switzerland, Algorie, and many other places all have links with the Gardens at Yalls, fram which hundreds of parcels containing seeds, seedlinge and even grown plante ere despaiched. Some of these parcels cantain the asw broad ol rose with which we hegan our story,



# FOLK CRAFTSMAN OF THE UKRAINE

The Ministry of Light Industry of the Ukraine hes reported that over 200 cilles and villages of the rapublic, known for the dillonel crafts they practise, have become crastive centres for folk art. The village of Pelrikovks, in the Daspropeirovsk every other inhabitant is a skilled artisan, is well known for its superb incquered palating work.
The villege of Oposhaya is the Poliave Region, and Kosov, a Carpathian district centre, ere

famous for their polisry. Ukra-Inien embroidered lowels—rush-niks—are dispatched pli over the world from the small town of Kroleveta in the Sumy Region.

The 30,000 artisans who live in the Ukraine are well looked eftar and this ensures the supplied with materiela end guarenteed with orders; exhibitlons ere arranged end the articles they make ere sold through specialized art shops.

# OF INTEREST

### Exhibition of Stone Age masferpleces

An exhibition of works of Stone Age orlists, made in the days when herds of mammoths. toamed Diesent-doy Kazakhalan, has opened in Alma-Ala of the Kazakh Siote Arts Museum. On show ore copies: of engravings hewn on rock loces. It is thought was made between 12 and 14 housand years ago; These unique worke of art,

HIN INFORMATION NO THE PART HE

which have been put under government protection, have oroused the laterest not only of art historians and archaeol art historians and archaeologists, but also at sodiogists. Pound on rock faces her Lake Balkhash, they have odded much to our information on the lound of the Kazokh signpe in the lafe Paleolithia and Neolithia Ages. Today, only arid deer! land, where even the bitter worm, what with a mind it rups arreads over whood piant is rare, spreads over what used to be grazing ground for bisin and mammoth and technology

Science

### FIRST AID FOR ANCIENT MONUMENTS

An anciant monument is le dengeri This alarm algual has como from the village of Noraduz, on the shores of Laka Sevan, in Armenia, Spring floods had washed awny the foundation and threatened to destroy a maslerpiece of ancient ercbliecture, the Khnchkar (cross etone), delling back to the 13th century, Within about an hour team of experts-restorers and buildars had airlyed on the sile.

The provision of "firet aid" to architectural monuments is or-ganized by the Armenian Departmeni for the Projection and Use of Nistorieal and Cultural Monu-nicate. Department stall constal ol experionced restorers, artists, masone, and other specialists.
Today there are more then
4,000 monuments of nettonal ar-

chliccture in Armenin, which hae been called en open-air museum. Some have elready been restored, othera are in the process of reatoralion, la order to prevent destruction, much of which sicms from mountains, experte harry to the scene of danger,

### CLEAN AIR FOR MOSCOW

Stall members of the institute of Applied Geophysics work in a flying inboratory litted out with electronic equipment, recorders, gas counters and other instruments. They fly above our capital in search of "illity" air and the sources of pollution.

Wo see out to specify the cross-section of Moscow's air hasin, says Viailimir Chikov, head of the expedition. Our sim ls to locate those layers of it which ere contaminated with eulphurous gas, ultrogen oxida,

end sulphelos. Our instruments help us lo measura tha concea-tration of poliutouts in the elmo-aphern et various sitliudes eed to make a qualitetive assessmeat of the discharges from individual enterprises. Such measurements and observellons are conducted the whole year round.

The complex experiment being carried on in the skies above Moscow is the first of ite kind. il will take Iwo years and will involve the services of scientists, motor transport stall, civil avia tion and the hydrometeorologi-cal service. The actions of the various badies will he coordi-nated by the USSR State Commilied for flydromaleorology and Environmental Control. The main aim of the experiment is lo work out recomme lo reduco discharges and lo luther improve the purity of the air in our capital,

### A LIFT TO THE CLOUDS

Vary suon, a one-kilomotre-high tower, the tellest in the world, le to go up in the Soviet Unlan.

II will be used for weather forecasting. From its predeces-sors el helgits of up to 600 m increorologists studied the hydronicleorological processes in the nimosphere. The new lower will provide Soviet meteorologists with all necessary could tions to continue their study of wind pressure and the uther meteorological luctors involved in weather forecasting, it will also provo useful to engineers specializing in the design of tail buildings. A lahoratory will ba set up within the tower to enable specialists to observe the tower shaft end the system of steel tension cables which have to stand up to considerable pies-

People and cargoes will bo lilted from the lop to the bottom of the tower in n high-speed life with several stops on the way.

### HELICOPTERS TO THE RESCUE

Pilots, delivering building mpterials, equipment and mochinery, came to the rescue of restorers, working on Amberd, a medieval city-fortress.

Erected on an impregnable mountain eite, over 2,000 meires nbove eee level and surrounded by a deep caayon, the fortress is well known for the many original colutions its prchilects resorted to, Thus, to make the church cupola lighter, 11th century crafismea built into it hollow clay jugs, A complicated system of pipes, passing undar the floor and through the bath-house wells, made it possible at one and the same time to heat the water and the bath-house it-

This is not the first case of cooperation helween restorers and pilots. With oach passing year nelicopters are usad on an ever wider scale for ercheeologica aurveys. Thay help locale prom-laing elies for ciga and play e large role is the protection of bistoric and cultural monuments in which Armenia abounds;

### RESORTS OF KAZAKHSTAN YIRGIN LANDS

The "Sosaovy Bor" sanajorium has recently oponed in the Kustanal Region of Kazakhsian's virgin lands, not far from the therapestic muds and miseral weter of Lake Lavreolyevsky.

The republic's netural resources provide inexhaustible opportunities for the development of climatic and balneolo-

gicel resorts. Thanks to the of-foris of hydrogeologists aumer-ous deposits of minerel waters end muds heve been discovered in the districts of virgin fand development, on the Mangush. development, on the Mangysh-lak pecinsula, in the Caspian Sea and in the mountains and loresis of the ore-producing Alici Territory.



Montag trials are mortinated on the Trial in its new soviet

tracket.

This 260-metre long vessel has a double buil. The cargo section, with 14 tanks to carry four grades of oil and oil products, has been inscried into the outer half. This lyps of design compiciely excludes the possibility of oil affects even should the ship's add or bottom develop a leak. There is a two metre-wide space between the two hulls which can be used to carry drinking water, or to deliver solled water to particulation installations in hort, after the tanks have been washed out.

VIEWPOINT

FORUM IN A NEW BRANCH OF MEDICINE



More then 700 scientists from 24 countries are ettending the 7th laternational Coagrass oa Hypotheric Modicine presently laking place is Moscow. There is an unusually wide range of problems under review: from the birth of o child to the medical and biological especia lavalved in the developmost o the world ocean. Cooperation and research in this new branch i modiciae is discussed below y Academician Beris Pelrovsky, Director-Genoral of the All-Union Research Ceaire for Surgory al the USSR Academy of

Modical Sciences. The growing leteres in hyperbaric medicine being shown emong selentists in many parts of the world is no ac-cident. The saturation of the luman body with oxygen under high pressure helps in the treal-ment of most diverse diseases, tuciuding gas gaugrene, potson-ing, etheroscierosts, ischemic dtsease, letnus, trumas of the nervous system and mony olber allinents. In recent years we have been making use of this method to belp women suller-ing from savere heart failure to

giva hirtb.

Soviat specialisia have begun lo use hyperbaric oxygeention in gerontology. Barosurgery has already enabled 70 auccessful operations to ha corried out en pattente of over 70 years of age, locluding one whe was gs.
The latior is said to have clood up to the operation sa if he had hean a young strong man.
Over the past five years, our
Nyperbaric Oxygenation Caatre
under the All-Union Research Centre for Surgery at the USSR Acadamy of Medical Sciences has carried out over 00,000 trealmont sessions on 5,000 salleats, and bas performed 263 operations in burochambers Thera ara over 175 dapartmaat ol oxygenelion el scientific and research establishments and clinics in 75 Sovial clifes. By the end of this year, new barocentres will open in Eastern Siberia. The number of patient is steadily growing even though operations are not cheaps the sials pays nearly 6,000 soables

Our centre is recognized by the World Health Organizati as a Centre for the Use of

ierotherapy in Cardiology. Despite the considerable pro-Despite the considerable progress made in byperbaric medicine, we are far from making full use of its polentiality. That is why it is vital that we should exchange ideas at our international meetings and undertake joint research. Each year, such joint ventures bring new discoveries not boily in the freshment of disease, but sho in festation to expanding the possibilities of the himan body.

The confider is accompanied by an exhibition of including the possibilities of the himan body.

The confider is accompanied by an exhibition of including the FRC British him diseases of herochamben. The Soylef Union has six chambers on view A special feebuiological section of the congress will consider proglectly emphasists and designers working on new hyperbaric systems.

6

D

MH INFORMATION No. 70, 1981

Theatre, Cinema and TV Stars



Every play where she appears is a meating wills an artist of aurprisingly sincere feelings and profound emotions, which lavariably move her perinera. She is an arifst of great arlistic feelings, is how noted Saviel alugar Vladimir Atlantov described Bulshol soloist Makvsia Kas-

Makvata was horn to 1942 in Kulaisi tolo a family which never boasted protessional stogers or musical traditions, But she lived to Georgia, where they say, tho air lisel helps one sing.

When it came to choosing an occupation siter saven years in a secondary achool, Makvala entered a music achool. Zarab Andzhaporidze, a singor, once came there for a coacert, and the stadents demonstrated their vocal skills to him. Andzbuparidze took a liking to Makvals's voice

which she did. In two years she covered a fouryear programme. She was a auccess playing the part of Buridice in Gluck's "Orpheus" mounted by the aludants. Isterestingly enough, the title part was sung by Tbillel conservatoire gradue.to Zurab Solkilava, who now appears logellar with Mekvala in Bolsbol productions.

Once a Bolshoi admission commission came to Tbilisi to recruit probationers to the thoatre

"Take note of the Blackherry (which is the Russian for Makvala)," they were told by con-servatoire director Vara Davydova, also a singer. indoed, the executing judges were very much pleased with Miskvais's high, strong and heautiful

Sho was fried out in an arts of totanthe and Toska's prayer, was taken as as a probationer, and a year later, in 1967, became a Bolshoi

Makvala oow parforms nearly all leading soprano paris si the thealre, of which there are over 20. One of her tayonriles to the part of Tatyans ta "Eugene Onegin", "Tatyana in our production is a passionata character brimming with vilality, she is my ideal of a woman," says the actress. She is also good in drematic parts.

Makvala was a big success in the Parta opara and Milsu's La Scals, and won an award from a blontreal sloping contest. That dilficult competi-tion included a work named "Arkana" with an ancient Egyptian lext and a score by a Canadian

Coma and listen to the Blockberry 41 tho Bolabol which opened Ita eew sessoa oo Sep-

Morgarile ANOKILINA

# **GUEST PERFORMANCES IN SEPTEMBER**

INTERNATIONAL BOOK EXCHANGE

The most characteristic leature of the forthcoming guest parior mances, due during September in Moscow, is that many toreign companies and individual performers will be making their first ennearance in the Soviet capital and oro practically unknown to Moscow audiences.

folk ort is represented by the Oance Ensemble from Kampuclies, and by the Barangot Company from the Philippines, ounded in 1959.

The Greek Dance Theatro will bhoduce Moscow audiences to

Visitors to the library of Gana University will now ba oble to read the "Garun"

(Spring) magazine, published to Anuenta, it was sent to Itoly vio

nierootional book exchange

service troin the Central Myas-

nikyon Librory. The book ax-

change dopartment mointains conlocts with 84 organizations

Book exchange to especially

arunated with the Sulgerian Cy-

ril and Methodus National

Lilirary. The Armentan Soviel

troio 34 countries.

Greek dance traditions going back many centuries. The Polish Combi group and Vision, o jazz group from the CDR, will also be appearing for the first time in Moscow.

Krisiol Penderecki, a wollkanwn Polish composer and con-ductor, will toke port in the featival commentorating the 751b outliversary of Dmilry Shostake-

Other performers and companies expected in Moacow will be roming for the second, if not third limo, These Include the

ched to SoBa in oxchange tor the

Sulgorian.

Apart from large libraries, such as the Bibliotheque Nolionalo in Paris and the Royol

Library in Stockholm, booka are

axchanged with the libraries of

universities which specialize in American studies. Thus, the "Annenion History by Mevses Khoronatsi" in Eoglish was

received from Horvard Univer-

in last year alone, the Myosni

kyan Library added 1,889 loreign

slly, USA.

Puhdis ensemble from the CDR, the singers Morcele Leilerova. item Czechoslovokia, and Greg Bonham, from Britein, the No-licial Opere and Ballet Theatre from Sofia and the Blue Jeans electric gulter ensemble, from Japan, headed by Takeshi Tero-

FACTS and EVENTS

Opers. The German State Opera in Berlin has storled work on a new production of "The Queen of Spades", the opera by Tchelkovsky. Borls Pokrovsky, the chief director of the Bolshol Theetre, has been invitad to riaga the oporo, while the sals will be by liya Glazunov. The first night will faka ploco in Oclobur.

Exhibitions. A recanlly-opened axhibition hell of the Kursk Roglonal Art Gallary now heuses lamous works by Dalnoka, tho wall-known Sovint paintor. Tha Kursk Gallery hos over 200 works by Dalneka, the biggast collection in the country, Many wore presented by the ortist himsnif lo his notive town.



The art of the Kukryniksys, the famous trie of illustrators, needs no special The art of the Kuryniksys, the lamous the of interfaces, needs no special recommendation, their series of etchings illustrate a wide series of works: from Leskey's "Lefty" to Gogol's "Dead Souis", to Cervantes "Don Colicole". One of the exhibits at the Moscow Book Fair, at present taking place at the USSR Exhibition of Economic Achievements, is a book, "The Sidty of One City" by Saliykov-Shehedris, titustrated by the Kukryniksys (phole). It was published by Detakaya Literators Pohibhers of Moscow.

# MALY THEATRE: NEW SEASON

Moscow'a Mely Theatre; which is elso knewn es Osirovsky's House, will sterl its 158th saason with performances in Thillsi. Mikhall Teeryov, the theatre's chrector, said that the company will acquaint Georgian eudiences with its best productions.
The theatre will start its Mos-

cow performances in October with new productions of Gorky's "Foma Gordeyev, and "Caulty Without Gulli" by Ostrovsky. Rehearsels of Chekhov's "Cher-

ry Orchard" ore in tall swing, directed by Igor Ilvinsky, who is also to play the role of Firs. Yevgeny Vestnik and Yuri Solomin are rehearsing Gogol's "The Inspector-General". Contemporary Soviet works are repre-sented by "The Choice", based on Yuri Bondarev's novel of tha sama nama.

1. 1. 1. 1.

On October 28 the Maly Thestre goes to Poland where il ia to take part in o legival of Isslan classical drama.

### FOREIGN TOURS

The Alexandrov Soviat Army Song and Dence Ensemble has started its lonr of Spalp. Over e period of one and a helf months the company will give perior-mances in Valeocia, Seville, Madrid, Barcelona and other places, its programme includes Soviet and Russian songs and dances and two songs "Granada" and "Clavelitos", which the company has prepared especially for Maanwhile, the ballet

pany of Moscow'a Stanislavsky and Nemirovich-Oanchenko Mualcal Theatre has iniliated its which is due to take pert in an art testival in Basra and In the culturot programme of the inter-national Fair in Oamescus, will perform, among other tiems, the baileta "Pajiio", "Straussiana", "Gayane" and fragments from "Swan Lake". Allar ha Syrian lour comes to an end, it will proceed to Jordan.

# DEDICATED TO **DMITRY SHOSTAKOVICH**

The Molodiya recording compony has concluded its 54-record issum of works by Dmitry Shos-tokovich and la planning to pro-duce onother series of works by this ouistanding composer.

Music lovors will be able to listen to the Fitteenth Symphony end to the First and Second Sonalas for torteulano, while the

little knuwn opero "A Tale o a Prical and His filted fland Baisla", produced by Leningrad'a Moly Opera and Batlet Theatre. lotended for children. The Malosbya recordings are limed to coincide with the 75th anniversury of Dinlery Shoslakovick's

# UNKNOWN LERMONTOV PORTRAIT FOUND IN ITALY

An unknown portiall of Lermoniov, painled in his lifetime, hos been found in Hnly in e private collection. The discovory was moda by the Moscow bistorians. Bocharov and Gluabokova, who have to their credit the recovery of many "lost" works by Karl Bryulov

and Orest Kiptensky, hi addilion to other masterpleces of Russian art.

The new find is a 23.5 by 18 cm wetercolour and shows Lermontov in military uniform slanding beside o young officer.
It is believed that the paining
may be by Alexander Bryulov.

# WHAT'S ON!

September 5-7

\_THEATRES\_

Kremlin Palace of Congressos (Kremiin). 6 (mai), 7 - Varialy concorts, Bolebol Thealre per-lormances: 5 — Verdl, "Aida" (oparo), 6 (eve)-Puccini, "Nioittorfly" (opera).

Bolshot Thealre (Sverdlov Sq). 5 - Tcharkovsky, "Tho Nutcrocker" [hallett, B [mol] — Tchoikovsky, "Eugene Onegin" [opora]; 6 [eve[—ProkoBov, "Ro meo ond Juliet" [ballet].

Oparetta Theaire (6 Pushkin sknya Si). 5 (mai)-Gladkov. "Kholiabych"; 5 (eve)-Mijyutin, "Girla in a Flurry". 6 (mai ond elij - Double-bill; Cosa-"Pinocchio'e Advenlures"; Khrennikov, "Children in Our Beckyard". 7—Kalman, "Le Violette de Montmartre".

Obrazisov Ceetral ' Puppat Theatre (3a Sadovaya-Samo-tyochnayo Sti. 5—"Thia ta Cenirol Puppet Theatre Broadcasting". 8-Shiok, "Noah's Ark". 7 -Shtok, "Olvine Comedy". Guest performences by Lenin-grad Botshot Puppet Theatre of the Lenin Komaomol Theatre (6

Chekhove St). 5 5 Shukshin.

**学はカーロー** 

"Till the Early Hours of the Morning". 7—Gindln, Ryebkin, "At 12 in Nights".

Guesi parformancea by Rigo Operolla Theatre at the Satira Theatro (15 Botshayo Sadovaye St(. 5 (mat ood ove)-Pouls, "Sister Corrie". 8 (mai)-Lehar, "The Merry Widow"; 6 (eve)-"The Saronode". 7 -Püchkin, "Women'a Muliny". Stole Circus (Lenin Hilla). "Ruelan and Lyudmila", a naw

### FILMS

panlominic.

The Woman to White (Mofdovo-Film, 2 parts, USSR).

Based on Wilkle Collins' novel of the same name:

Cinema: "Zvypzdny" (14 Prospakt Vernadakogo), Mairo Prospekt Vernadakogo, Our Sky (Violnomi).

About the coursecous fight of Victormeta pflots against American invaders. Cinamai "Metropol" (Syerd-tov Sq). Metro Pleahchad Sverd-

MH INFORMATION No. 79, 1981

# BUSINESS



# SVYAZ-81 STARTS ITS WORK

The international inter-industrial exhibition of communication aysiams and equipment, which has just opened at the exhibition grounds in Sokolniki Park, is one of the biggast displays erranged by V/O Expocentr this year. Companies from 23 countries and West Bailin ara taking pari.

The oxhibition features radio and satellio communication equipment, TV and radio broadcasiing sysiems, ienninal emilument, and equipment for communication channels and naiworks. Among the participanis ata AEC Telafunken, BASF, the Dimes Group, and many other hig names in the fleid. All in all, 400 loreign companies, organizations and facturies ara represanted.

The Soviel section has over 3,000 axhibits ranging from conventional mail processing oquip-ment to satallita communications. A stand in the cautro of the section demonstrating tha recording of e TV programma

on view la a juint Soviai, Amarican, Cenadian and French van-inre — the COSPAS marina

Talking to MNI correspondants, Erlen Pervyshin, the USSR Minister of the Maans of

rescue sysiem.

led out that all Sovial exportable goods in the flaid of cominunications are manufactured according to international spe-ciscations. In the last five years exports of Soviet com tion equipment almost doubled



Equipment for saicilita communications is a prominent leatura it the Soviet section of the exhibition.



The stand of the Oritish firm Rediffusion Computers Lid Photos by Boris Kautmon

and they confine to metrase, On the export Ital are lele-phone and lelegraph equipment, radio communication and broadcasing equipment, 'tV systems, and autho equipment. All this lechnology is up to the mark and popular with propin to the field abroad. We are working on the expansion of our list of marketable products ahroad, said the minister.

Svyaz-81 has a highly varied programme, in addition to the main display, there is also to ba a symposium al which some 60 reports will be presented. Scientific technical ond com-marcial contres have been opened at the exhibition, which promises many advantageous contracts.

Konstonlin RAZIN, VIKIOT YEVKIN

# HIGH-EFFICIENT, RELIABLE & DURABLE LSB-6 MECHANIZED GLASS-BLOCK PRODUCTION LINE WELDED HOLLOW GLASS-BLOCKS SIZES 194×194×98 mm or 244×244×98 mm . . . . . 4.5 Lina oulpul, blocks/min Total power of Invisited alaciric molors, kW . . . . . 11.4 . . . . . 52700 5630 total weight of the production . . . . . 93000 aquipment, kgl THE PROCESS IN THE LSB 6 MECHANIZED LINE IS ARRANGED AS A SINGLE CYCLE; EACH PIECE OF ECUPMENT PERFORMS UNMITTERFULPTED OPERATIONS, WHICH FACILITATES THE MECHANIZATION OF THE

## CONCERT HALLS

Central Concert Hall (1 Mes kvoretskaya Embankineni). 5, 6, 7—Takeshi Tereuchi and Blue Jeans ensemble (Japan). Oktyabr Cinema and Concert Holl (42 Prospekt Kalinino). 5, 8

-A variety concart, Concert Hall, Kuts Athletics Complex. Central Army Club (39 Leningradsky Prospakt). 5, 6 -Pubdis pop group (GDR).

# . EXHIBITIONS ..

Caniral Arisis Club (14/10 Kiymskaya Embonkmeni), Over 50 postera by Huagoriao aris. Daily, except Monda tl a.m. to 7 p.m. Metro Park Knitury. Trolloybuses B, 10.

Exhibilion Hall. RSFSR Artists Union (3 Krulitsky Vol). More than 300 flems of decorelive end applied ert ere on view: china from Dulyovo, itays from Zhostovo, carpels from Lyubartsy, caskets end boxes from Fedoskino, carvinga from Bogorodskoye. Delly, axcept Sundey and Monday, noon. to 7 p.m. Metre Proleiarskeya.

# SPORTS \_

ATIMETICS Lenlo Ceatral Stadium. 6 -Runner's Day", "Jumper's Day"; "Thrower's Day"; open Moscow competitions. 4 p.m. The purpose of thesa maiches is lo discovor aew

RUGBY

Fiti Stadium (27 Novozavod-skaya St). 6 — USSR championsbip. Fift v Aviator. 6 p.m. Avisior is the leam from

the Kley jostifule of Civil Aviation. FIELD HOCKEY

Young Ploneers Stadium Leningradsky Prospekt). 7— USSR man's championahlp. Pill v Dynamo (Alma-Ata) 5 p.m.

FOOTBALL Lenin Central Stedlum, 7 .-All-Union juniors' lournament.

This lournament marks the 25th sootversary of the Le-

State Bank of the USSR

Some foreign axchange quots-Hone for Septembar t, 1981 ODR mark indlan rupas Japanesa yan Swiss kanc 100 Australian dellar 4,34 Austrien schilling Cenedian dellar 100 62,38 9.70

Denish krone .

199

RACING Hippodromn (22 Begovoyo Sij. - Flat racing and trolling.

Two-yasr-old Orlov thorongbbreeds will compete for iraditional cups. WEATHER

# September 5-7

Moscow, city and region, ra on September 5 and dry on subsequent days. Night temperetures from 5°-9°C up to 7°-11°C and trom 10°-14°C up to 15°-20°C in the daytime. Wind NW changing is SW, 5-7 mps.

Temparature difference in the Soviet Union 36°C. The daytime temperatore in Krasno-vodsk (Turkmenie) is 38°C, wbile on Cape Chelyuskin. (Talmyr Peninsuls)—0°C.

US deller

100 12.67 French franc English pound sterling FRO merk (Deutsche 100 137.43 40.50 0.30 3.25 34.64

75,00

# HEINZ DÜRR: 'LET'S DO AWAY WITH PREJUDICE'

35, Mosilimovskoya ul., Moscow 117330, USSR Tel. 143-86-60 143-87-51

TECHMASHEXPORT

Telex 411068 TEHES SU 411228 TECEX SI

Heinz Dürr, Chairman of the Board of AEG Telajunkeo. Weat Germany, has spoken out in lovour of mora trado and cooperation betwoon the FRG and the HISSR.

PRODUCTION PROCESS

The relations axisting between our company and Soviet loreign trado organizations have long ago gone beyond the stage of purely export operations be siressed. We buy Soviet pro-ducts and are ongaged in joint development ventures. Our cotainly not be dubbed e one.

way steel.
Ourr expressed Telefunken's
interest in teking part in the
"pipe-gas" project, which will
give West Germany eccess to
the netural gest it needs so

Contacts and contracts

well as special UN agencies took per in a seminar on labout productivity startfulles which has Just anded in Moscow! (Is cosponsors were ESCATO and the USSR Stallstical Buard.

the project is the target of trenzled attacks from Washingion which claims that say such venture will make West Ger

mony dependent so the USSR.
The "pipe-gas" project is beneficial for both sides, said Totofunken's cholman. And boll sides have an equal interest in it. Any deal involves Its pariners in depandenco en each other, I, therefore, do not share fears in this respect.

.We intend to continue to cnprofitable irede with the USSE Dürr stated. Bustness deals and tredo help us get to know each othor better and do a vey with prejudice. They heve a considerable: contribution to make derstanding between peoples.

@ 15 ESCAPO countries as

O V/O Machineexport V/Q Mashpriborintory are to de-liver to Italy, via SAI and Valivre 450 one-tonne electric forkiliters and 150 ges lesers.

© V/O Licensiniors has sold Semim, lially, the licence (or a process which considerably improves the blanelication jector in sulphide-polymerallic pre processing.

MN INFORMATION No. 70, 1981.